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LOGINID:SSSPTA1642BJF

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS 3 DEC 05 CASREACT(R) - Over 10 million reactions available
NEWS 4 DEC 14 2006 MeSH terms loaded in MEDLINE/LMEDLINE
NEWS 5 DEC 14 2006 MeSH terms loaded for MEDLINE file segment of TOXCENTER
NEWS 6 DEC 14 CA/CAPLUS to be enhanced with updated IPC codes
NEWS 7 DEC 21 IPC search and display fields enhanced in CA/CAPLUS with the
IPC reform
NEWS 8 DEC 23 New IPC8 SEARCH, DISPLAY, and SELECT fields in USPATFULL/
USPAT2
NEWS 9 JAN 13 IPC 8 searching in IFIPAT, IFIUDB, and IFICDB
NEWS 10 JAN 13 New IPC 8 SEARCH, DISPLAY, and SELECT enhancements added to
INPADOC
NEWS 11 JAN 17 Pre-1988 INPI data added to MARPAT
NEWS 12 JAN 17 IPC 8 in the WPI family of databases including WPIFV
NEWS 13 JAN 30 Saved answer limit increased
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added to TULSA
NEWS 15 FEB 21 STN AnaVist, Version 1.1, lets you share your STN AnaVist
visualization results
NEWS 16 FEB 22 Status of current WO (PCT) information on STN
NEWS 17 FEB 22 The IPC thesaurus added to additional patent databases on STN
NEWS 18 FEB 22 Updates in EPFULL; IPC 8 enhancements added

NEWS EXPRESS FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a,
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005.
V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT
<http://download.cas.org/express/v8.0-Discover/>

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NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 08:59:09 ON 28 FEB 2006

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'CAPLUS' ENTERED AT 08:59:23 ON 28 FEB 2006

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FILE COVERS 1907 - 28 Feb 2006 VOL 144 ISS 10

FILE LAST UPDATED: 27 Feb 2006 (20060227/ED)

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<http://www.cas.org/infopolicy.html>

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.46

0.67

FILE 'REGISTRY' ENTERED AT 08:59:28 ON 28 FEB 2006

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STRUCTURE FILE UPDATES: 26 FEB 2006 HIGHEST RN 875270-69-2

DICTIONARY FILE UPDATES: 26 FEB 2006 HIGHEST RN 875270-69-2

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*

Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

```
=> s VNQWSVNHDPVKWPN/SQEP
      1 VNQWSVNHDPVKWPN/SQEP
      142090 SQL=15
L1      1 VNQWSVNHDPVKWPN/SQEP
      (VNQWSVNHDPVKWPN/SQEP AND SQL=15)
```

```
=> file reg
COST IN U.S. DOLLARS                SINCE FILE      TOTAL
                                     ENTRY      SESSION
FULL ESTIMATED COST                7.49          8.16
```

FILE 'REGISTRY' ENTERED AT 09:00:07 ON 28 FEB 2006
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TSCA INFORMATION NOW CURRENT THROUGH January 6, 2006

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```
*****
*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
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* available and contains the CA role and document type information. *
*
*****
```

Structure search iteration limits have been increased. See HELP SLIMITS for details.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

```
=> s l1
      1 VNQWSVNHDPVKWPN/SQEP
      142090 SQL=15
L2      1 VNQWSVNHDPVKWPN/SQEP
      (VNQWSVNHDPVKWPN/SQEP AND SQL=15)
```

=> d ibib 1
'IBIB' IS NOT A VALID FORMAT FOR FILE 'REGISTRY'

The following are valid formats:

Substance information can be displayed by requesting individual fields or predefined formats. The predefined substance formats are: (RN = CAS Registry Number)

REG - RN
SAM - Index Name, MF, and structure - no RN
FIDE - All substance data, except sequence data
IDE - FIDE, but only 50 names
SQIDE - IDE, plus sequence data
SQIDE3 - Same as SQIDE, but 3-letter amino acid codes are used
SQD - Protein sequence data, includes RN
SQD3 - Same as SQD, but 3-letter amino acid codes are used
SQN - Protein sequence name information, includes RN

CALC - Table of calculated properties
EPROP - Table of experimental properties
PROP - EPROP and CALC

Any CA File format may be combined with any substance format to obtain CA references citing the substance. The substance formats must be cited first. The CA File predefined formats are:

ABS -- Abstract
APPS -- Application and Priority Information
BIB -- CA Accession Number, plus Bibliographic Data
CAN -- CA Accession Number
CBIB -- CA Accession Number, plus Bibliographic Data (compressed)
IND -- Index Data
IPC -- International Patent Classification
PATS -- PI, SO
STD -- BIB, IPC, and NCL

IABS -- ABS, indented, with text labels
IBIB -- BIB, indented, with text labels
ISTD -- STD format, indented

OBIB ----- AN, plus Bibliographic Data (original)
OIBIB ----- OBIB, indented with text labels

SBIB ----- BIB, no citations
SIBIB ----- IBIB, no citations

The ALL format gives FIDE BIB ABS IND RE, plus sequence data when it is available.

The MAX format is the same as ALL.

The IALL format is the same as ALL with BIB ABS and IND indented, with text labels.

For additional information, please consult the following help messages:

HELP DFIELDS -- To see a complete list of individual display fields.
HELP FORMATS -- To see detailed descriptions of the predefined formats.
ENTER DISPLAY FORMAT (IDE):end

=> file caplus
COST IN U.S. DOLLARS

SINCE FILE TOTAL

FULL ESTIMATED COST

ENTRY SESSION
7.49 15.65

FILE 'CAPLUS' ENTERED AT 09:00:36 ON 28 FEB 2006
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=> s l1
L3 2 L1

=> d ibib 1-2

L3 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2006 ACS on STN
ACCESSION NUMBER: 2000:688273 CAPLUS
DOCUMENT NUMBER: 133:280564
TITLE: Antibodies specific for CYP1B1
INVENTOR(S): Melvin, William; Murray, Graeme Ian
PATENT ASSIGNEE(S): University of Aberdeen, UK
SOURCE: PCT Int. Appl., 50 pp.
 CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000056773	A1	20000928	WO 2000-GB1030	20000320
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
CA 2365121	AA	20000928	CA 2000-2365121	20000320
EP 1163272	A1	20011219	EP 2000-911087	20000320
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
AU 768885	B2	20040108	AU 2000-33081	20000320
PRIORITY APPLN. INFO.:			GB 1999-6380	A 19990319

WO 2000-GB1030

W 20000320

REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 1999:738777 CAPLUS

DOCUMENT NUMBER: 132:61218

TITLE: Immunohistochemical localization of cytochrome P450
CYP1B1 in breast cancer with monoclonal antibodies
specific for CYP1B1

AUTHOR(S): McFadyen, Morag C. E.; Breeman, Suzanne; Payne, Simon;
Stirk, Chris; Miller, Iain D.; Melvin, William T.;
Murray, Graeme I.

CORPORATE SOURCE: Departments of Pathology, University of Aberdeen,
Aberdeen, AB25 2ZD, UK

SOURCE: Journal of Histochemistry and Cytochemistry (1999),
47(11), 1457-1464

CODEN: JHCYAS; ISSN: 0022-1554

PUBLISHER: Histochemical Society, Inc.

DOCUMENT TYPE: Journal

LANGUAGE: English

REFERENCE COUNT: 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

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Welcome to STN International! Enter x:x

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PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS	5	DEC 14	2006 MeSH terms loaded for MEDLINE file segment of TOXCENTER
NEWS	6	DEC 14	CA/CAPLUS to be enhanced with updated IPC codes
NEWS	7	DEC 21	IPC search and display fields enhanced in CA/CAPLUS with the IPC reform
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NEWS	11	JAN 17	Pre-1988 INPI data added to MARPAT
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NEWS	13	JAN 30	Saved answer limit increased
NEWS	14	JAN 31	Monthly current-awareness alert (SDI) frequency added to TULSA
NEWS	15	FEB 21	STN AnaVist, Version 1.1, lets you share your STN AnaVist visualization results
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NEWS	18	FEB 22	Updates in EPFULL; IPC 8 enhancements added
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NEWS INTER			General Internet Information
NEWS LOGIN			Welcome Banner and News Items
NEWS PHONE			Direct Dial and Telecommunication Network Access to STN
NEWS WWW			CAS World Wide Web Site (general information)

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 09:06:11 ON 28 FEB 2006

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

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DICTIONARY FILE UPDATES: 26 FEB 2006 HIGHEST RN 875270-69-2

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```
*****
*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added,   *
* effective March 20, 2005. A new display format, IDERL, is now      *
* available and contains the CA role and document type information.  *
*
*****
```

Structure search iteration limits have been increased. See HELP SLIMITS
for details.

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predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> s PE[DN]FDPARFLDKDG[LF]/SQEP

GAPS, WILDCARDS, AND BRACKETS ARE INVALID FOR "EXACT" SEQUENCE FIELD CODES.

=> s PENFDPARFLDKDGL/SQEP

1 PENFDPARFLDKDGL/SQEP

142090 SQL=15

L1 1 PENFDPARFLDKDGL/SQEP

(PENFDPARFLDKDGL/SQEP AND SQL=15)

=> s PENFDPARFLDKDGF/SQEP

0 PENFDPARFLDKDGF/SQEP

142090 SQL=15

L2 0 PENFDPARFLDKDGF/SQEP

(PENFDPARFLDKDGF/SQEP AND SQL=15)

=> s PEDFDPARFLDKDGF/SQEP

0 PEDFDPARFLDKDGF/SQEP

142090 SQL=15

L3 0 PEDFDPARFLDKDGF/SQEP

(PEDFDPARFLDKDGL/SQEP AND SQL=15)

```
=> s PEDFDPARFLDKDGL/SQEP
      0 PEDFDPARFLDKDGL/SQEP
142090 SQL=15
L4      0 PEDFDPARFLDKDGL/SQEP
      (PEDFDPARFLDKDGL/SQEP AND SQL=15)
```

```
=> file caplus
COST IN U.S. DOLLARS          SINCE FILE      TOTAL
                               ENTRY      SESSION
FULL ESTIMATED COST          30.84      31.05
```

FILE 'CAPLUS' ENTERED AT 09:10:00 ON 28 FEB 2006
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```
=> s l1
L5      1 L1
```

```
=> d ibib
```

```
L5  ANSWER 1 OF 1  CAPLUS  COPYRIGHT 2006 ACS on STN
ACCESSION NUMBER:  1999:738777  CAPLUS
DOCUMENT NUMBER:   132:61218
TITLE:             Immunohistochemical localization of cytochrome P450
                   CYP1B1 in breast cancer with monoclonal antibodies
                   specific for CYP1B1
AUTHOR(S):         McFadyen, Morag C. E.; Breeman, Suzanne; Payne, Simon;
                   Stirk, Chris; Miller, Iain D.; Melvin, William T.;
                   Murray, Graeme I.
CORPORATE SOURCE:  Departments of Pathology, University of Aberdeen,
                   Aberdeen, AB25 2ZD, UK
SOURCE:            Journal of Histochemistry and Cytochemistry (1999),
                   47(11), 1457-1464
                   CODEN: JHCYAS; ISSN: 0022-1554
PUBLISHER:         Histochemical Society, Inc.
DOCUMENT TYPE:     Journal
LANGUAGE:          English
REFERENCE COUNT:   23  THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS
                   RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT
```